

IN THE UNITED STATES PATENT & TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR §1.53(b)

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231, USA

Docket No.: 13597ROUS01U

Inventor(s): GROVER, Wayne D. et al.

11033 U.S. PTO  
09/808173  
03/15/01

The following are enclosed for filing this nonprovisional application relating to:

**METHOD OF PROVIDING RESTORATION ROUTES IN A MESH NETWORK**

☐ CONTINUING APPLICATION. This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part  
of prior Application No. \_\_\_\_\_

☐ A Certified Copy of the application(s) from which this application claims priority under  
35 U.S.C. §119 has been filed in the prior application identified above.

☐ Copy of assignment(s) to Nortel Networks, recorded with respect to the prior application  
identified above.

☒ Specification, including Claims and Abstract

Pages: 23

☒ Drawings

Sheets: 8

☒ Oath or Declaration

Pages: 3x 2

☒ New

or ☐ Copy from the prior application identified above (for cont./div., 37 CFR §1.63(d))

☐ Signed statement attached deleting inventor(s) named in the prior application

☐ The entire disclosure of the prior application is considered as being part of the disclosure  
of the accompanying application and is hereby incorporated therein by reference.

☐ Certified Copy of Priority Document (if foreign priority is claimed)

☒ Assignment Papers (cover sheet(s) and document(s)). Please record and return to the undersigned.

☒ Information Disclosure Statement (IDS)/PTO-1449

☒ Copies of IDS Citations

☐ Preliminary Amendment. Fees are calculated below after entry of any preliminary amendment.

☒ Return Receipt Postcard

☐ Other:

**FEES:** Basic Fee: \$710.00

Assignment(s): 2 x \$40.00 = \$80.00

☐ Multiple Dependent Claims

Total Claims: 14 - 20 = -- x \$18.00 =

Independent Claims: 4 - 3 = 1 x \$80.00 = \$80.00

**TOTAL FEE: \$870.00**

The Assistant Commissioner is hereby authorized to charge the following fees, and to charge any additional  
fees which may be required or credit any overpayment, to **Deposit Account No. 14-1315**:

☒ Fees required under 37 CFR §1.116 including the Total Fee calculated above.

☐ Fees required under 37 CFR §1.117 (Patent Application Processing Fees).

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Yours very truly

GROVER, Wayne D. et al.

By

Greg W. Benoit,  
Patent Agent

Registration No. P-48067

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with Fedex Overnight Courier Service,  
Reference Waybill No. 7904 9570 1574, in an envelope addressed to:

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(name of person signing Certificate)